## **EAST Search History**

| Ref<br># | Hits | Search Query                                                                                                                                                  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|---------------------|---------|------------------|
| L1       | 11   | ("4884857" or "4804981" or<br>"5002375" or "5119113" or<br>"5168167" or "5214536" or<br>"5380999" or "5692065" or<br>"5963654" "6686956" or<br>"7120303").pn. | USPAT | OR                  | OFF     | 2006/10/16 06:54 |
| L2       | 0    | 1 and foreground and JPEG                                                                                                                                     | USPAT | OR                  | OFF     | 2006/10/16 06:54 |
| L3       | 1    | 1 and text and JPEG                                                                                                                                           | USPAT | OR                  | OFF     | 2006/10/16 06:54 |
| L4       | 0_   | 3 and DCT                                                                                                                                                     | USPAT | OR                  | OFF     | 2006/10/16 06:55 |



Day : Monday Date: 10/16/2006

Time: 06:50:25

## **Inventor Name Search Result**

Your Search was:

Last Name = PRAKASH First Name = RAVINDER

| Application#    | Patent# | Status | Date Filed | Title                                                                                                                                                                         | Inventor Name        |  |
|-----------------|---------|--------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------|--|
| <u>07118720</u> | 4884857 | 150    | 11/09/1987 | SCANNER FOR USE IN<br>MULTIPLE SPOT LASER<br>ELECTROPHOTOGRAPHIC<br>PRINTER                                                                                                   | PRAKASH,<br>RAVINDER |  |
| 07159019        | 4804981 | 150    |            | ASPHERIC LENS FOR POLYGON MIRROR TILT ERROR CORRECTION AND SCAN BOW CORRECTION IN AN ELECTROPHOTOGRAPHIC PRINTER                                                              | PRAKASH,<br>RAVINDER |  |
| 07492027        | 5002375 | 150    |            | VARIABLE PEL DENSITY PRINT<br>HEAD FOR<br>ELECTROPHOTOGRAPHIC<br>PRINTERS                                                                                                     | PRAKASH,<br>RAVINDER |  |
| <u>07596148</u> | 5119113 | 150    |            | SPOT-DEFINED EXPOSURE<br>SYSTEM FOR A LASER<br>PRINTER                                                                                                                        | PRAKASH,<br>RAVINDER |  |
| <u>07648694</u> | 5168167 | 150    | 01/31/1991 | OPTICAL SCANNER HAVING<br>CONTROLLABLE LIGHT<br>SOURCES                                                                                                                       | PRAKASH,<br>RAVINDER |  |
| <u>07666974</u> | 5214536 | 150    | 03/11/1991 |                                                                                                                                                                               | PRAKASH,<br>RAVINDER |  |
| 08174744        | 5380999 | 250    |            | LINEAR SCANNING USING A SINGLE ILLUMINATION AND IMAGING OPTIC STATIONS WITH A FIRST PAIR OF PARALLEL MIRRORS AND A SECOND PAIR OF MIRRORS EXTENDING INTO PATHS OF LIGHT BEAMS | PRAKASH,<br>RAVINDER |  |
| 08292545        | 5692065 | 150    |            | APPARATUS AND METHOD<br>FOR DETERMINING IMAGE<br>QUALITY                                                                                                                      | PRAKASH,<br>RAVINDER |  |
| 08834605        | 5963654 | 150    | 04/24/1997 |                                                                                                                                                                               | PRAKASH,<br>RAVINDER |  |

| 09387540 | 6686956       | 150 | 08/31/1999 | INCREASED RESOLUTION DIGITAL CAPTURE DEVICE                                   | PRAKASH,<br>RAVINDER |
|----------|---------------|-----|------------|-------------------------------------------------------------------------------|----------------------|
| 10183386 | 7120303       | 150 | 06/28/2002 | ADAPTIVE GENERATION OF Q-<br>TABLE2 FOR IMPROVED<br>IMAGE QUALITY             | <u> </u>             |
| 10629251 | Not<br>Issued | 30  | 07/29/2003 | System, apparatus, and method for image scanning quality adjustment           | PRAKASH,<br>RAVINDER |
| 10629492 | Not<br>Issued | 30  | 07/29/2003 | System, apparatus, and method for scanning maintenance prediction             | PRAKASH,<br>RAVINDER |
| 10639371 | Not<br>Issued | 41  | 08/12/2003 | System and method for measuring image quality using compressed image data     | PRAKASH,<br>RAVINDER |
| 10639671 | Not<br>Issued | 30  | 08/12/2003 | System and method for segmenting an electronic image                          | PRAKASH,<br>RAVINDER |
| 10698735 | Not<br>Issued | 30  | 10/31/2003 | Positional synchronization in a multivoting character recognition environment | PRAKASH,<br>RAVINDER |
| 10706584 | Not<br>Issued | 30  | 11/12/2003 | System and method for providing black white image compression                 | PRAKASH,<br>RAVINDER |
| 10771003 | Not<br>Issued | 30  | 02/03/2004 | Black white image compression having print density control                    | PRAKASH,<br>RAVINDER |
| 10780485 | Not<br>Issued | 30  | 02/17/2004 | Edge smoothing filter for character recognition                               | PRAKASH,<br>RAVINDER |
| 10793452 | Not<br>Issued | 30  | 03/04/2004 | Black white image scaling for optical character recognition                   | PRAKASH,<br>RAVINDER |
| 10832177 | Not<br>Issued | 30  | 04/26/2004 | System and method of determining image skew using connected components        | PRAKASH,<br>RAVINDER |
| 10989768 | Not<br>Issued | 30  |            |                                                                               | PRAKASH,<br>RAVINDER |
| 11107217 | Not<br>Issued | 30  | 04/15/2005 | Black white image scaling having print density control and polarity detection | PRAKASH,<br>RAVINDER |
| 11206727 | Not<br>Issued | 20  | 08/18/2005 | Gray scale image cleaning system and method                                   | PRAKASH,<br>RAVINDER |
| 11219204 | Not<br>Issued | 30  | 09/02/2005 | , ,                                                                           | PRAKASH,<br>RAVINDER |
| 11376044 | Not<br>Issued | 30  |            | Light source calibration and adjustment for scanning printer                  | PRAKASH,<br>RAVINDER |
| 11383072 | Not<br>Issued | 20  |            | ENHANCED CHECK CODE LINE<br>IMAGE CAPTURE FOR<br>IMPROVED OCR                 | PRAKASH,<br>RAVINDER |
| 11383851 | Not<br>Issued | 30  | 05/17/2006 | ELECTRONIC ENDORSEMENT<br>OF CHECK IMAGES                                     | PRAKASH,<br>RAVINDER |
| 11383859 | Not           | 30  | 05/17/2006 | FREQUENCY DOMAIN BASED                                                        | PRAKASH,             |

|    |        | Issued        |    | MICR READER                                                | RAVINDER             |
|----|--------|---------------|----|------------------------------------------------------------|----------------------|
| 11 | 475082 | Not<br>Issued | 25 | Adaptive generation of Q-table2 for improved image quality | PRAKASH,<br>RAVINDER |

Inventor Search Completed: No Records to Display.

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